Manhole In	spection Summary	Manhole # S11A006MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 11	IA Node: 006 Status: Found	Insp Date: 2/13/08 1:45 PM
Incomplete Cor	nments	Crew: MG CB
		Inspector: Grace
		Firm: URS
Location	Address: 645 ROSEDALE ST	Cross Street: HARLEM AVE
Manhole	Type: Junction Location: Roadway	Ground Conditions: Wet
	☐ Prev. Rehab Weather: <b>Light Rain</b>	Subject To Ponding: Sheeting
Comments		
Cover	Shape: Circular Diameter: 26 (in.	,
	Type: <b>Sanitary</b> Condition: <b>Sound</b>	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ \	Water Tight Insert
Frame	Offset: <b>0</b> (in.) Condition: ✓ Sound [	☐ Cracked ☐ Leaks
Chimney / Fra	ame Adjustment	Parged Height: <b>14</b> (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☑	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: <b>Brick</b>	
Shape:	Circular Diameter: 48 (in.) Length:	(in.)
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: <b>Brick</b>	] Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	
Channel E	xposure: <b>Fully Open</b> Junc Dist: <b>0</b> n	earest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks <b>Debris</b>
Steps	Count: 4 Missing: 1 Corroded	
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

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Location View	Top View

ROOT INTRUSION AT BARREL,
DEBRIS IN CHANNEL, STEPS
CORRODED, 1 STEP MISSING
Defect 1

GRADE ADJUSTMENT

Defect 1

LOOSE BRICKS

BARREL ROOTS

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
PIPE SEAL AND BARREL ROOTS	
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled)  Pipe Material: Clay Pipe Lined  Invert Depth: <b>10.60</b> (ft.) Flow Characteristics: Fast  Deposits: None Mud Sludge Debris Grease	Drop: None
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Roots	Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 2 O'Clock  2" MUD, SLUDGE, DEBRIS, AND GREASE	2 O'Clock Inflow
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled)  Pipe Material: <b>Clay</b> Pipe Lined	Drop: None
Invert Depth: 8.80 (ft.) Flow Characteristics: Slow	
Deposits: None Mud Sludge Debris Grease	
Silt Depth: 2 (in.) Deposits Extent: <b>Medium</b>	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow Drop In @ 6 O'Clock
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled)	Drop: Outside Rod and Bar
Pipe Material: Clay	Angled: <b>Yes</b> Reading: <b>9.50</b> (ft.)
Invert Depth: <b>6.80</b> (ft.) Flow Characteristics: <b>Fast</b>	Inv Depth: 10.50 (ft.)
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Gre	ease Drop Condition: <b>Open</b>
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection